

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Walter Clark Milliken et al.

Application No./Patent No.: 10/044,073 / 7,200,105

Filed/Issue Date: 01/11/2002 / 04/03/2007

Titled: Systems And Methods For Point Of Ingress Traceback Of A Network Attack

Azure Networks, LLC

, a Limited Liability Company

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest in;
2. ☐ an assignee of less than the entire right, title, and interest in  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %); or
3. ☐ the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)

the patent application/patent identified above, by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy therefore is attached.

OR

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: Walter Clark Milliken et al. To: BBNT Solutions LLC

The document was recorded in the United States Patent and Trademark Office at  
Reel 012784, Frame 0877, or for which a copy thereof is attached.

2. From: BBNT Solutions LLC To: BBN Technologies Corp.

The document was recorded in the United States Patent and Trademark Office at  
Reel 017274, Frame 0318, or for which a copy thereof is attached.

3. From: BBN Technologies Corp. To: Stragent, LLC

The document was recorded in the United States Patent and Trademark Office at  
Reel 021691, Frame 0286, or for which a copy thereof is attached.

☒ Additional documents in the chain of title are listed on a supplemental sheet(s).

☒ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

/KEVINZILKA/

February 4, 2009

Signature

Date

Kevin J. Zilka

President, Azure Networks, LLC

Printed or Typed Name

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Walter Clark Milliken et al.Application No./Patent No.: 10/044,073 / 7,200,105 Filed/Issue Date: 01/11/2002 / 04/03/2007Titled: Systems And Methods For Point Of Ingress Traceback Of A Network AttackAzure Networks, LLC, a Limited Liability Company

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest in;
2. ☐ an assignee of less than the entire right, title, and interest in  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %); or
3. ☐ the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)

the patent application/patent identified above, by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy therefore is attached.

OR

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: Stragent, LLC To: Azure Networks, LLC

The document was recorded in the United States Patent and Trademark Office at  
Reel 022078, Frame 0807, or for which a copy thereof is attached.

2. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

3. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet(s).

- ☒ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

/KEVINZILKA/

Signature

Kevin J. Zilka

Printed or Typed Name

February 4, 2009

Date

President, Azure Networks, LLC

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, BBN Technologies Corp., having a principal place of business at 10 Moulton Street, Cambridge, MA 02138 (hereinafter "**ASSIGNOR**") hereby acknowledges that it has sold, assigned, and transferred, and by these presents does hereby sell, assign, and transfer, unto Stragent, LLC, a Texas limited liability company having a place of business at 211 West Tyler Street, Suite C-2, Longview, TX 75601 (hereinafter "**ASSIGNEE**"), its successors, legal representatives, and assigns, the entire, irrevocable, and unconditional right, title, and interest of ASSIGNOR in, to, and under the patents and patent applications listed on Schedule 1, any patents or applications from which they claim priority, all provisionals, continuations and divisionals thereof, the inventions disclosed therein, and all future patents that may claim priority to and issue therefrom, including reexaminations, reissues, renewals, and extensions of these patents and patent applications, but excluding any continuations-in-part or foreign counterparts thereof that are not explicitly included in Schedule 1 (collectively, the "**Patents**"), and all claims, causes of action and enforcement rights, whether currently pending, filed, or otherwise, for the Patents, including without limitation all rights to pursue damages, injunctive relief and other remedies for past, current and future infringement of the Patents, and the right to collect royalties or other payments under or on account of any of the Patents.

IN TESTIMONY WHEREOF, this Assignment of Patents is executed this 15<sup>th</sup> day of September 2008.

BBN Technologies Corp.

By: Edward J. Campbell

Name: Edward J. Campbell

Title: Executive Vice President

COMMONWEALTH OF MASSACHUSETTS

COUNTY OF Middlesex

On September 15, 2008 before me, Catherine E. Twin personally appeared Edward J. Campbell personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

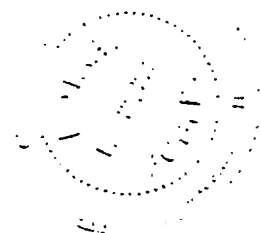
I certify under the laws of the Commonwealth of Massachusetts that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[SEAL]

Catherine E. Twin

Notary Signature



Schedule I

Patent No.	Title
U.S. Patent No. 7,328,349	HASH-BASED SYSTEMS AND METHODS FOR DETECTING, PREVENTING, AND TRACING NETWORK WORMS AND VIRUSES
U.S. Patent No. 7,200,105	SYSTEMS AND METHODS FOR POINT OF INGRESS TRACEBACK OF A NETWORK ATTACK
U.S. Patent No. 6,981,158	METHOD AND APPARATUS FOR TRACING PACKETS
U.S. Patent Application No. 09/881,145 (abandoned)	METHOD AND APPARATUS FOR IDENTIFYING A PACKET
U.S. Patent Application No. 10/655,245 (abandoned)	HASH-BASED SYSTEMS AND METHODS FOR DETECTING AND PREVENTING TRANSMISSION OF POLYMORPHIC NETWORK WORMS AND VIRUSES
U.S. Patent Application No. 10/654,771 (pending)	HASH-BASED SYSTEMS AND METHODS FOR DETECTING AND PREVENTING TRANSMISSION OF UNWANTED E-MAIL